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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/617,128	07/11/2003	Itaru Kanno	402696	2934
23548 LEVIDIC VOI	7590 05/01/2007	•	EXAMINER	
700 THIRTEE	Γ & MAYER, LTD NTH ST. NW		WEBB, GREGORY E	
SUITE 300	N, DC 20005-3960		ART UNIT PAPER NUMBER 1751	
WASHINGTO	N, DC 20003-3700			
			MAIL DATE	DELIVERY MODE
			05/01/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Supplemental	10/617,128	KANNO ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Gregory E. Webb	1751	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due of	d course. THIS
1. This communication is responsive to 12/1/06.			
2. X The allowed claim(s) is/are 2,4,6 and 8-13.		•	
 Acknowledgment is made of a claim for foreign priority unall all b) Some* c) None of the: All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	. •	complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-9	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	` **	•	back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT for all the comment is attached. 			ote the
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Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal Page	atent Application	
2. Notice of References Cited (1 10-032) Provided (1 10-032)	6. ☐ Interview Summary	• •	
3. Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7.	e	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's Stateme	nt of Reasons for Allov	vance
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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

2. The applicant's newly amended composition and method claims now require a composition containing a mixture of amides and alcohols, a salt of hydrofluoric acid, an acid and an ammonium salt. The prior art fails to teach this specific combination of compounds with the required weight percentages and with the required pH for removing a photoresist from a copper substrate was not taught in the prior art of record. Nor would it have been obvious to modify the prior art of record to obtain such a combination of features.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory E. Webb whose telephone number is 571-272-1325. The examiner can normally be reached on 9:00-17:30 (m-f).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Douglass McGinty can be reached on (571)272-1029. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/617,128

Art Unit: 1751

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

An.

Gregory E. Webb Primary Examiner Art Unit 1751

gew